

EFFECTIVE: MAY 1, 2016

## **MIDWEST INFRA-RED BROODING SYSTEM**



**EASY ASSEMBLY AND INSTALLATION**

**RELIABLE 100% DIRECT ENCLOSED IGNITION**

**4" HEAVY GAUGE BLACK STEEL TUBING**

**MAXIMUM RADIANT SURFACE AREA**

INFRA-RED IS THE TYPE OF RADIANT HEATING IN WHICH INFRA-RED RAYS ARE DIRECTED THROUGH THE AIR TO PRODUCE WARMTH ONLY FOR THE PERSON OR OBJECT THEY STRIKE. THE MIDWEST INFRA-RED PM SERIES USES THE SAME PRINCIPLE TO HEAT YOUR POULTRY/WEANER BARN OR MACHINE SHOP THAT THE SUN USES TO HEAT THE EARTH. INFRA-RED RAYS PASS THROUGH SPACE AND RELEASE HEAT ONLY WHEN STRIKING AN OBJECT. THE OBJECT ABSORBS THE HEAT ENERGY AND IN TURN WARMS THE AIR AROUND IT.

PART #		MODEL #	DESCRIPTION
PROPANE	NATURAL GAS		
E68-9100LP	E68-9100NG	PM1000	40 FEET 100,000 BTU INFRA RED TUBE HEATER (incl. Vent kit)**
E68-9110LP	E68-9110NG	PM1100	50 FEET 110,000 BTU INFRA RED TUBE HEATER (incl. Vent kit)**
E68-9000LP	E68-9000NG		PM 1000 BURNER (100,000 BTU)
E68-9001LP	E68-9001NG		PM 1100 BURNER (110,000 BTU)
E68-9018	E68-9018		36" CSA TYPE "A" GAS HOSE - RUBBER
E68-9010	E68-9010		4" FRESH AIR INTAKE TUBING - <b>SOLD SEPARATELY*</b>

\*\* NOTE VENT KIT CONSISTS OF 4" FRESH AIR INTAKE AND INSIDE EXHAUST FLAPPER

\*A MINIMUM OF 10 FEET IS SUGGESTED TO HELP PREVENT CONDENSATION

## **HEAT LAMP**

Allows full barn ventilation while concentrating heat and light in areas needed.

Stainless Steel and CSA approved with a patented "BULB SAVER".

Rein-forcing plate mounted to the brooder lamp housing helps to protect the bulb from breaking around the socket

Stainless steel snap-in bulb guard, protects bulb from fire hazards.

E65-1300	STAINLESS STEEL HEAT LAMP
----------	---------------------------

